Docket No.: MBI-0032

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February 21, 2003

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re Application of:

BROUN, Pierre.

Title:

#21/C Luta 2/4/03 METHODS FOR MODIFYING A BIOSYNTHETIC PATHWAY

Serial No.:

09/810,836

Filing Date:

16th March, 2001

Examiner:

Lambertson, D.A.

Group Art Unit:

1636

Commissioner for Patents Washington, D.C. 20231

MAR 0.3 2003

TECH CENTER 1800/2900

<u>AMENDMENT</u>

Sir:

In reference to the above-referenced application, please consider and make of record the following amendments and remarks.

Applicant requests an additional one (1) month extension of time to respond to the Examiner's Office action, Paper No. 17, mailed 22nd October, 2002, thereby allowing Applicants until 24th February, 2003, the 22nd February, 2003, being a Saturday, to respond. In addition, Applicant requests entry of the following amendments to the application. The response is appended to show the changes made to the specification and claims, in compliance with 37 C.F.R. § 1.121.

PTO/SB/21 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Application Number	09/810,836	•
Filing Dat	03/16/2001	_
First Named Inventor	BROUN, Pierre	
Group Art Unit	1638	_
Examiner Name	Lambertson, D.A.	
Attorney Docket Number	MBI-0032	_

Total Number of F	Pages in This Submis	ission 32 Attorney Docket N	lumber MBI-0032			
		ENCLOSURES (c	heck all that apply)			
Fee Transmittal Form Fee Attached Amendment / Reply After Final Affidavits/decla Extension of Time Rec	quest	Assignment Papers (for an Application) Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocatio Change of Correspondence Address Terminal Disclaimer Request for Refund	After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter			
Information Disclosure Certified Copy of Prior Document(s) Response to Missing Incomplete Application Response to M under 37 CFR	rity Parts/ n lissing Parts	CD, Number of CD(s)	RECEIVED			
	SIGNATU	RE OF APPLICANT, ATTORNE	Y, OR AGENT			
or Individual name	Mendel Biotechnolog	D.Phil., Reg. No. 44,817 gy, Inc. Hayward, California 94545	IEOU OZIVII			
Signature						
Date	2	15 February 2003				
CERTIFICATE OF MAILING						
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date: 2/21/2003						
Typed or printed name	Kathleen K. N	Muto				
Signature	Kathl	len & Muto	Date 2-21-2003			

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PTO/SB/17 (01-03)
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Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

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Ce	omplete if Known		
Application Number	09/810,836	RECE	
Filing Date	March 16, 2001	ILCEIV	$\equiv I$
First Named Inventor	BROUN, Pierre	MAR 0.3 70	_
Examiner Name	Lambertson, D. A		13
Art Unit	1638	TECH CENTER 1600	
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Account Number 50-1	1025			1051	130	2051		Surcharge - late filing fee or oath	
Deposit Account Men	ndel Biote	chnology, Inc		1052	50	2052		Surcharge - late provisional filing fee or cover sheet	
Name L	authorized t	to: (check all that ann	dv)	1053	130	1053	130	Non-English specification	
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		نا ing the pendency of ti	his application	1804	920*	1804		Requesting publication of SIR prior to Examiner action	
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to the above-identified				1251	110	2251	55	Extension for reply within first month	\$110.00
	FEE CALC	ULATION		1252	410	2252	205	Extension for reply within second month	
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1002 330 2002		sign filing fee		1401	320	2401	160	Notice of Appeal	
		nt filing fee		1402	320	2402	160	Filing a brief in support of an appeal	
1004 750 2004	375 Rei	issue filing fee		1403	280	2403		Request for oral hearing	
1005 160 2005	80 Pro	ovisional filing fee		1451	1,510	1451		Petition to institute a public use proceeding	
	SUBT	OTAL (1) (\$)		1452	110	2452		Petition to revive - unavoidable	
2. EXTRA CLAIN			REISSUE		1,300	2453		Petition to revive - unintentional	
12. EXTRA CLAIN		Fee froi	n		1,300	2501		Utility issue fee (or reissue)	
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Fee Fee Fee	Fee de (\$)	Fee Description		8021	40	802		Recording each patent assignment per property (times number of properties)	
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		dependent claims in e ultiple dependent clai		4040	750	2810	0 275	(37 CFR 1.129(a)) 5 For each additional invention to be	
		ultiple dependent clai Reissue independen		1810	750	2011	U 3/5	examined (37 CFR 1.129(b))	
1204 84 22		over original patent	. Junio	1801	750	2801	375	Request for Continued Examination (RCE)	
1205 18 22		Reissue claims in ex and over original pate		1802	900	1802	900	 Request for expedited examination of a design application 	
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**or number previo		reater; For Reissues		*Red	luced b	y Basic	Filing F	Fee Paid SUBTOTAL (3) (\$) 110.	00

SUBMITTED BY			(Complete (if applicable)		
Name (Print/Type) Matthew R. Kaser, D.Phil.		Registration No. (Attorney/Agent)	44,817	Telephone 510-259-2160	
Signature	14/1/195			Date	21 Februa 2003

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.